

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 434 Const Calendar Day: 160 Date: 11-Nov-2012 Sunday Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 06:40 AM 03:40 PM Break: 00:30 Over Time: 08:00

Federal ID: Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

Weather

Temperature 7 AM 12 PM 4PM Precipitation Condition

Working Day 🗸 If no, explain:

Diary: Dispute

Cable Wrapping

Overview of Cable work today:

The following work was ongoing today on the Cable:

- Cable wrapping
- Painting of the suspender ropes

Today I was scheduled to be inspecting Tony Costa's crew on Cable wrapping on the North main-span. However, Tony's crew was moving the high lines above the North main-span today. Instead, I inspected hand wrapping & machine wrapping by Roger Ruiz's crew in the South main-span & hand wrapping. See the diaries of S. Daouk, J. Lyons, V. Altimarano, & B. Wolcott for additional details of Cable field work.

- I arrived at the pier 7 office at 06:40, & was on the bridge at 07:00.
- From 07:00 until the end of the shift, Tony's crew was moving the high lines above the North main-span.
- From 07:00 until 07:45, Roger's crew was setting up the "pull" machine at PP 88S.
- From 07:45 until 08:30, Roger's crew was doing the S-wire butt splice near PP 88.3S.
- From 08:30 until 10:00, Roger's crew was wrapping the Cable with the "pull" machine. They wrapped about 1m during this time, & stopped when the bobbins ran low on S-wire near PP 88.2S. Note: progress was slow with the crew stopping about every 5 minutes to re-align the S-wire. When the machine was stopped, the crew would touch-up the zinc paste as needed.
- From 10:00 until 10:30, Roger's crew was doing the S-wire butt splice near PP 88.2S.
- From 10:30 until 11:30, Roger's crew was wrapping the Cable with the "pull" machine. They wrapped about 0.6m during this time, & stopped when the machine ran up against the edge of the cable band (CB) at PP 88S. Note: progress was slow with the crew stopping about every 5 minutes to re-align the Swire. When the machine was stopped, the crew would touch-up the zinc paste as needed.
- From 11:30 until 13:30, Roger's crew removed the wrapping machine from the Cable, & installed it just uphill of the CB at PP 86S.
- From 1:30 until 12:00, when Roger's crew was moving the wrapping machine, I went to the South side-span with Warren Collins to look at the hand wrapping at PPs 12S & 14S.
- From 12:00 until 12:30, lunch.
- At 12:30, Mike Draper's crew moved to PP 100S to start hand wrapping. Hand wrapping at PP 100S continued until the end of the shift.
- Throughout the afternoon, I checked on both the hand wrapping at PP 100S & the machine wrapping at PP 86S.
- From 13:30 until 14:00, Roger's crew was doing the S-wire butt splice near PP 86.3S.
- From 14:00 until the end of the shift, Roger's crew was wrapping the Cable with the "pull" machine near PP 86S. They wrapped about 0.3m during this time, & stopped at the end of the shift.
- At 15:00, the crews wrapped up their tools to end the shift.



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Run date 22-Nov-14

3:46 AM

Time

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Wright, Doug Diary #: 434 Date: 11-Nov-2012 Sunday

-	Αt	15:10,	I left	the	bridge
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- From 15:20 until 15:40, wrote my diary for the day & checked email.

	Sid Item: 06		Wrap Cab	ie Syste	m					
AMERICAN BRIDGE/FLUOR, A JV Labor										
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute		
Contractor: AME	RICAN BRIDGE	/FLUOR, A JV								
Semi-Skilled Lab	orer APP	Armando Lomeli	0.00	0.00	8.00	8.00				
Semi-Skilled Lab	orer APP	Leo Becerra	0.00	0.00	8.00	8.00				
Ironworker	JNM	RYAN EVANCHIK	0.00	0.00	8.00	8.00				
Ironworker	JNM	Robert Larue	0.00	0.00	8.00	8.00				
Ironworker	APP	ZACHARIAH MACDONALD	0.00	0.00	8.00	8.00				
Ironworker	APP	JONATHON BISKNER	0.00	0.00	8.00	8.00				
Ironworker	APP	AUGIE SOLIS	0.00	0.00	8.00	8.00				
Ironworker	JNM	CASEY LUX	0.00	0.00	0.00	0.00				
Ironworker	FOR	ANTHONY COSTA	0.00	0.00	8.00	8.00				

